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hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all patents and patent applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

The undersigned is authorized to execute this document as or on behalf of the owner.

ALL CORRESPONDENCE SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

August 11, 2004
Date

Signature

Typed Name: Misao MIYAMOTO

Title: General Manager of Patent & Information Department

(if acting on behalf of an Owner)

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ASSIGNMENT

(1-8) Insert Name(s)	(1) Satoshi TAKEI (5)	· · · · · · · · · · · · · · · · · · ·
of Inventor(s)	(2) Yasushi SAKAIDA (6)	
1	(3) (7)	
	(4) (8)	
,		
	\int_{0}^{27} In consideration of the sum of one dollar (\$1.00) and other	
	valuable consideration paid to each of the undersigned, each undersigned	a agrees to
(O) I and NI and of A animals	assign, and hereby does assign, transfer and set over to	
(9) Insert Name of Assignee	(9) NISSAN CHEMICAL INDUSTRIES, LTD. (10) 7-1, Kandanishiki-cho 3-chome, Chiyoda-ku, Tokyo 101-0054, Jap	
(10) Insert Address of Assignee	(10) 1-1, Italianionis viio o enome, Omyour as, sony see soos, one	
Assignee	(hereinafter designated as the Assignee) and Assignee's heirs, successors,	assigns and
	legal representatives, the entire right, title and interest for the Unite	
	America as defined in 35 U.S.C. § 100, in the invention, and in all appl	lications for
	patent including any and all provisional, non-provisional, divisional, co	
	substitute, and reissue application(s), and all Letters Patent, extensions, r	
	reexamination certificates that may be granted on the invention known as	
(11) Insert Identification,	(11) COMPOSITION FOR FORMING NITRIDE COATING FILM	(
such as Title, Case Number	FOR HARD MASK	
or Foreign Application Number	(Attorney Docket No. 128515	
14 dimber	for which the undersigned has (have) executed an application for patent in	ı the United
,	States of America on even date herewith or	
(12) Insert Date of Signing of	(12) on August 18, 2006	
Application		
(13) Alternative Identification	(13) U.S. application Serial Number 10/584, 133	
for filed applications	filed <u>June 23, 2006</u>	
	s to execute all papers necessary in connection with any application and any	
	ns for the invention, and any patent(s) issuing thereon, and also to execu	ite separate
assignments in connection with 2) Each undersigned agre-	such applications and patents as the Assignee may deem necessary. es to execute all papers necessary in connection with any interference wh	nich may be
	ation or continuation or division thereof, or any patent or reissue applic	
thereon, for the invention, and	to cooperate with the Assignee in every way possible in obtaining evidence	e and going
forward with such interference.		
3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in		
connection with claims or provisions of the International Convention for Protection of Industrial Property or similar		
agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm		
by reissue or reexamination a grant of a valid United States patent to the Assignee.		
5) Each undersigned auth	orizes and requests the Director of Patents to issue any and all Letters Pa	tents of the
United States resulting from sa	id application(s) to the said Assignee, as Assignee of the entire interest, an	d covenants
that he has full right to convey	the entire interest herein assigned, and that he has not executed, and will	not execute,
any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, and		
assigns and legal representative 6) Each undersigned herel	es. by grants the firm of OLIFF & BERRIDGE, PLC the power of insert on this	assignment
any further identification that	may be necessary or desirable in order to comply with the rules of the Un	nited States
Patent and Trademark Office fo	r recordation of this document.	
In witness whereof, executed	by the undersigned on the date(s) opposite the undersigned name(s).	2
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D . August 19 2006.	ventor Signature (* Satoshu Jaher)	(SEAL)
Date August 18, 2006in	ventor Signature	一(日)
	ventor Signature (* Jasali Raha du	(SEAL)
	ventor Signature	(SEAL)
	ventor Signature	
the U.S.A. If neither, then it shoul	bly be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Cons d be signed before at least two witnesses who also sign here:	
DateW	itness	
	itness	